

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference WPP290141	FOR FURTHER ACTION <small>see Form PCT/ISA/220 as well as, where applicable, item 5 below.</small>	
International application No. PCT/GB2005/050035	International filing date (day/month/year) 15/03/2005	(Earliest) Priority Date (day/month/year) 15/03/2004
Applicant EVANESCO LTD		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 30a

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2005/050035

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N21/55

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	✓ US 5 239 176 A (STEVENSON ET AL) 24 August 1993 (1993-08-24) figures 1-4	1-40
X	✓ EP 0 417 700 A (THE STATE OF ISRAEL ATOMIC ENERGY COMMISSION SOREQ NUCLEAR RESEARCH CE) 20 March 1991 (1991-03-20) figures 1,2,6	1-40
X	✓ EP 1 195 582 A (EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICH) 10 April 2002 (2002-04-10) figures 1-10	1-40
X	✓ US 2002/122179 A1 (PIPINO ANDREW C.R ET AL) 5 September 2002 (2002-09-05) figures 2,3	1-40
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

25 May 2005

Date of mailing of the international search report

03/06/2005

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2005/050035

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	✓US 4 945 245 A (LEVIN ET AL) 31 July 1990 (1990-07-31) figures 4,5 -----	1-40
X	✓PATENT ABSTRACTS OF JAPAN vol. 017, no. 585 (P-1632), 25 October 1993 (1993-10-25) & JP 05 172732 A (HITACHI ELECTRON ENG CO LTD), 9 July 1993 (1993-07-09) abstract; figure 1 -----	1-40
X	✓GB 2 212 261 A (* STC PLC) 19 July 1989 (1989-07-19) figure 1 -----	1-40
A	GB 2 171 796 A (* COAL INDUSTRY) ✓3 September 1986 (1986-09-03) figure 1 -----	1-40

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/050035

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5239176	A	24-08-1993	AT 169113 T AU 2772892 A CA 2120517 A1 DE 69226442 D1 DE 69226442 T2 EP 0606377 A1 JP 7500186 T WO 9307469 A1	15-08-1998 03-05-1993 15-04-1993 03-09-1998 18-03-1999 20-07-1994 05-01-1995 15-04-1993
EP 0417700	A	20-03-1991	IL 91614 A AT 136647 T DE 69026448 D1 DE 69026448 T2 DK 417700 T3 EP 0417700 A2 ES 2088398 T3 NO 903953 A US 5070243 A	15-07-1992 15-04-1996 15-05-1996 08-08-1996 28-05-1996 20-03-1991 16-08-1996 13-03-1991 03-12-1991
EP 1195582	A	10-04-2002	EP 1195582 A1 CA 2358268 A1 US 2002092977 A1	10-04-2002 09-04-2002 18-07-2002
US 2002122179	A1	05-09-2002	NONE	
US 4945245	A	31-07-1990	JP 1502131 T WO 8704247 A1	27-07-1989 16-07-1987
JP 05172732	A	09-07-1993	NONE	
GB 2212261	A	19-07-1989	NONE	
GB 2171796	A	03-09-1986	NONE	